

**AMENDMENTS TO THE SPECIFICATION**

Please replace the following sections of the Specification. Applicants include herewith a marked up version of the replacement paragraph(s), underlined and/or bracketed text indicating insertions, and strikethrough and/or double brackets indicating deletions.

[0017] Glass or Photonic Crystal Fiber (PCF) optical waveguides may expediently be used as the optical waveguides in this optical waveguide connection. Sheathed optical waveguide cables which may be designed, for example, as a CUPOFLEX+ cable have proved to be a particularly advantageous design for the optical waveguide connection.